

1 APPARATUS AND METHOD FOR REFURBISHING
2 USED CARTRIDGES FOR INKJET TYPE IMAGING DEVICES
3

4 An inkjet cartridge refurbishing apparatus includes a pump assembly with a fluid
5 intake line that can be inserted into a bottle or other reservoir of ink or flushing/cleaning
6 material. Connected to the output of the pump assembly is a fill gun having a fill needle
7 mounted on a handle. The fill gun is operated by inserting the fill needle into an inkjet
8 cartridge and actuating a fill trigger switch on the fill gun. Actuating the fill trigger
9 switch activates the pump assembly to pump ink into the cartridge. An auto-cutoff device
10 may control the volume of fluid pumped into the cartridge.